



R.V.NORTHLAND INTERNATIONAL SCHOOL

HOLIDAY HOMEWORK
CLASS-6th



From Principal's Desk

Dear Students and Parents,

As we embark on the summer vacation, I want to remind you of the importance of continued learning and growth during this time away from school.

To ensure that our students remain engaged and academically stimulated, we have assigned summer vacation homework for all classes. This homework is designed to reinforce concepts learned throughout the year and to prepare students for the upcoming academic term. I urge all students to approach their summer homework with diligence and responsibility. Completing these assignments will not only enhance your academic skills but also help you start the new school year on the right foot. Parents, your support in encouraging your children to complete their summer homework is invaluable. By working together, we can ensure that our students continue to thrive academically.

Should you have any questions or concerns regarding the summer vacation homework, please do not hesitate to reach out to your child's teachers or the school administration.

Wishing everyone a productive and enjoyable summer break! Warm regards,

Principal

Vandana Sharma

(R.V.N.I.S)

INSTRUCTIONS

Dear Parents,

Greetings from R.V. NORTHLAND INTERNATIONAL School.

We wish you and your child a very happy summer holiday. It's time to enjoy and create a bond with family, friends and relatives. To utilize this time in the most constructive way we have prepared Holiday Homework for the students on the principle of "learning by doing" for his/her holistic development.

Kindly ensure that the holiday homework is completed by the students under the guidance of the parents.

Physical Development

* Take your child with you for morning/evening walk.

* Play different games like hide and seek, football, Ludo, chess etc. with your child. This will encourage them to express freely and will make them more responsible.

Language Development

* Encourage your child to converse in English.

* Choose any one object from your surroundings every day, let your child speak few lines on it to develop their speaking skills.

We are positive that the combined endeavors shall bring about the desired all-around development of the child.

NOTE:-

1. The school will remain closed for summer vacation from 22nd of May. The school will reopen on 1st July as per usual timing of the school.
2. Parents are requested to take the printout of these worksheets and help their child to do it. The worksheets are to be submitted to class teachers on 2nd July 2024.
3. In case parents face any problem, they can contact to the class teacher.

Wishing you all a "Happy Summer Season" ahead.

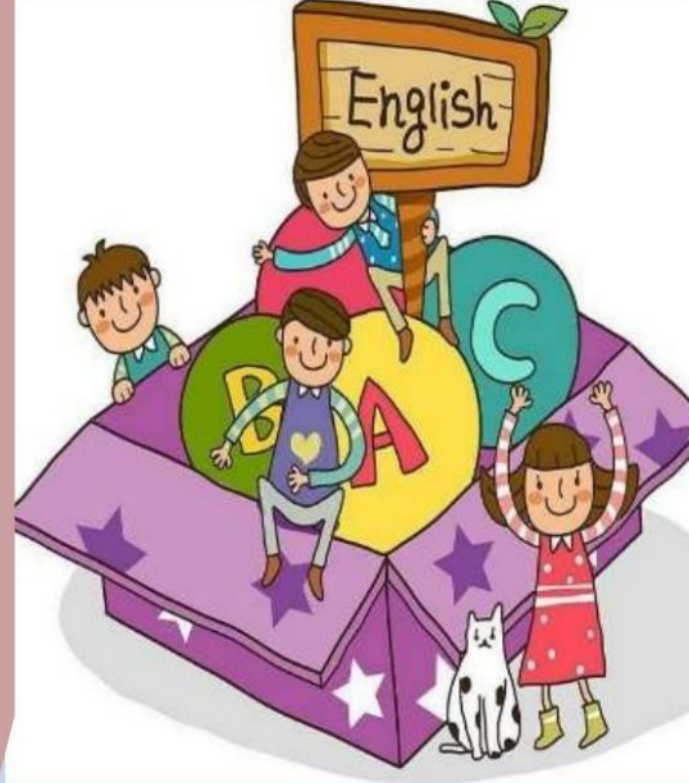
Class teacher :
Sonia

ENGLISH

1) Write 10 pages of cursive writing.

2) ****Journaling****:

- Keep a daily journal to record your thoughts, feelings, and experiences throughout the summer. Reflect on any books you've read, new words you've learned, or exciting activities you've participated in.



HINDI



1. प्रतिदिन एक पेज का सुलेख करो व पढ़ो।
2. कोई भी प्राकृतिक दृश्य बनाओ व उसे अपने शब्दों में लिखो।
3. संज्ञा, क्रिया, क्रिया विशेषण, सर्वनाम, सम्बंधबोधक, समुच्चयबोधक की परिभाषा तथा पाँच-पाँच उदाहरणों को चित्र सहित उल्लेख करें।
4. विलोम शब्द (दस) चित्र सहित वर्णन करो।
5. निबंध लिखो व याद करो :-
 - 1) समाचार का जीवन में महत्व
 - 2) पर्यावरण प्रदूषण
 - 3) विद्यार्थी जीवन का महत्व
 - 4) मुहावरे याद करो व लिखो (कोई 15)



Science

Basic skills activity

1. Read new lessons (chapter 3,4)and underlined difficult words with meaning.write down in notebook.(Atleast 10 words each chapter.
2. Collect and paste information about any Science related topic from newspaper during vacations.
- 3.Make a project file on famous scientist with coloured papers .

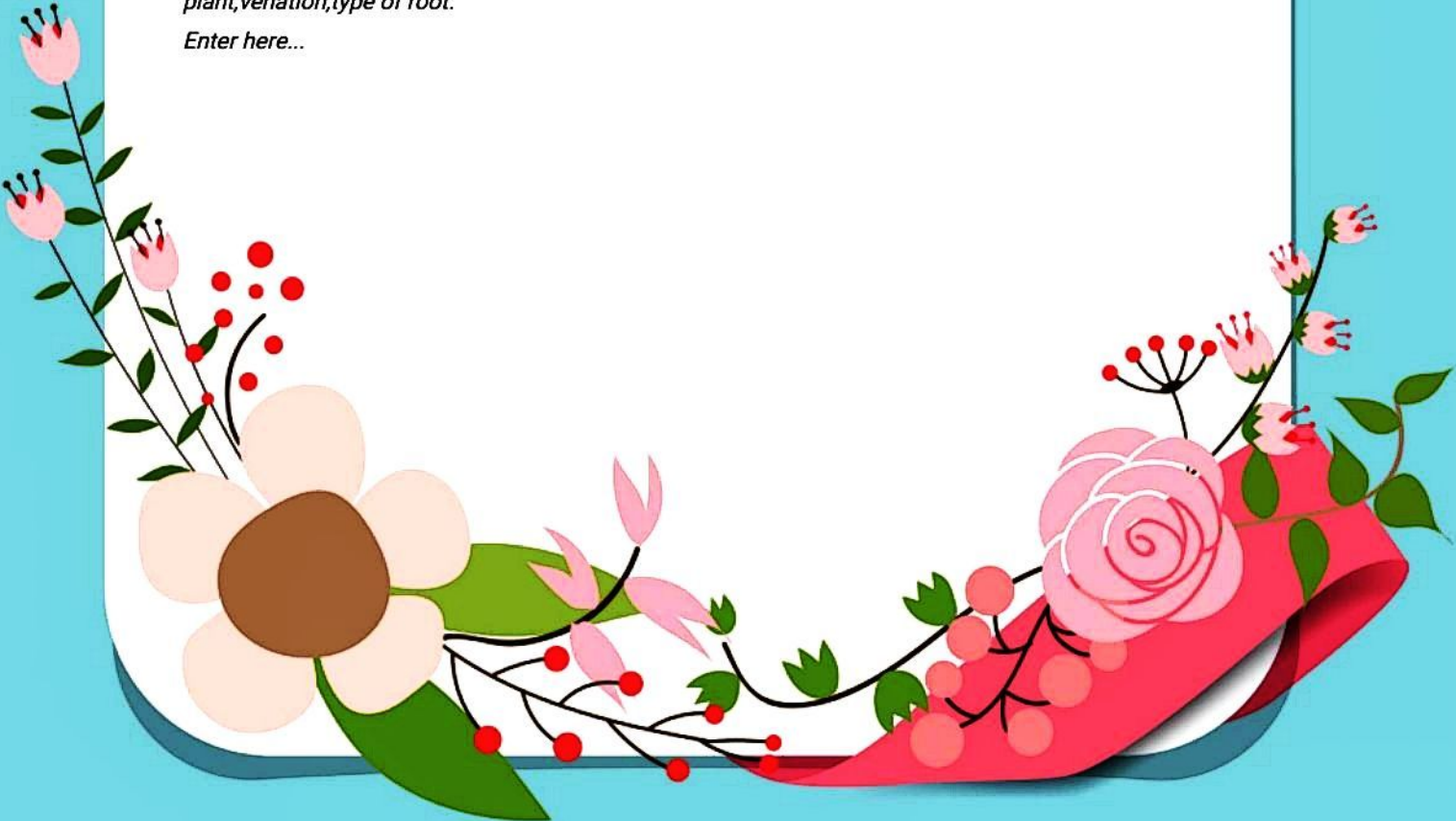
Creative activity

4. Prepare a model on given topic .
 - 1.Water dispenser (roll no 1 to 9)
 - 2.Photosynthesis (roll no 10 to18)
 - 3.Types of root (roll no 19 to27)
 - 4.Types of plants (roll no 28 to 40)

Field work activity

5. Collect and paste different types of leaves in scrapbook and mention it Name, type of plant,venation,type of root.

Enter here...



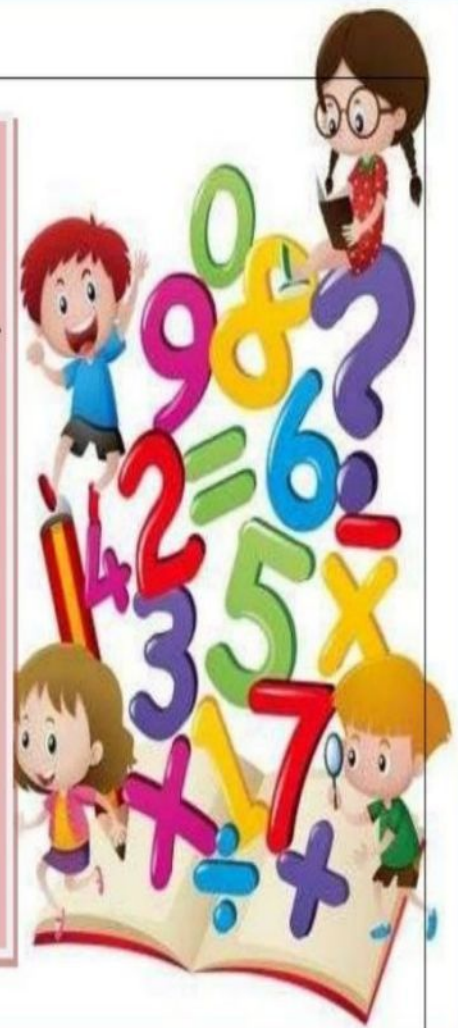
COMPUTER



- (1) Create a Gmail account also note down your id's and remember your password.
- (2) Make a craft model of computer system by using thermocol sheet
- (3) Paste the cutting of latest news / information regarding computer technology from newspaper/ magazine/internet
- (4) Paste image of three famous search engines on A4 size sheet.

MATHS

1. Fraction Pizza: Create a pizza with different toppings represented as fractions. Ask questions like, "If half of the pizza has pepperoni and $\frac{1}{4}$ has mushrooms, what fraction remains plain?" (Roll no. 1 to 10)
2. Data Collection and Analysis: Collect data on something you're interested in (favorite colors, food choices, etc.) from friends or family. Create a bar graph or pie chart to represent the data and analyze the results. (11 to 21)
3. Shape Construction: Use craft materials like straws, clay, or paper to create different geometric shapes. Label the shapes and calculate their area or perimeter if possible. (22 to 33)
4. Math Art: Create geometric art using rulers, compasses, and protractors. Explore tessellations and symmetry in your art. (34 to 42)
5. Write table 2 to 25 on A3 sheet with 3D effects.
6. Practice ch. 3, 4 in your holiday homework notebook.
7. Watch movie 'A BEAUTIFUL MIND' to explore mathematics and write your views and feelings on A4 sheet paper with pictures of the related movie.



GENERAL KNOWLEDGE



1. Write National games of 10 Asian Countries in collage form with pictures.
2. Write some points on Statue of Unity and paste pictures also with 3D effects on A3 Sheet.
3. Write daily news headlines with date and the name of the newspaper from which it is noted.
4. News headlines must include-
 1. One International news
 2. One National news
 3. One Sports news* Must give some description for each news
5. Prepare a model on aquarium/ water animal life in oceans.
6. Write 30 questions on the currents affairs topics of Politics, foreign countries, games and some by your choices

SOCIAL STUDIES.



• Make a beautiful project on any one topic with using your art and craft skills.

1. Political map of India - showing all 28 states, 8 union territories, seas, 2 Island group and 7 neighbouring countries.
2. Solar system - Diagram, 2 features of all 8 planets.
3. Important latitudes and Heat zones of the Earth.

Note: - 1. Submission date before 20th July 2022.
2. A4 size sheets are required to complete this assignments

SANSKRIT



1. 1 से 30 तक संस्कृत में गिन्ती लिखिए
2. तीनो वचनो में 10-10 शब्द लिखकर चित्र बनाकर याद कीजिए
3. संस्कृत कामहत्व 10 लाइन लिखिए
4. निम्न आकारान्त (शब्दरूप) लिखो [बालक!] (पठधातु) तीन लकार में लिखिए
5. विद्यालय परिचय संस्कृत में लिखिए
6. कार्यपत्रिका - 2 कीजिए



(MathsWorksheet)

- 1). Write the Roman Numeral for 94 is
- 2). A Crore has lakhs.
- 3). The successor of 999 is.
- 4). Even number is divisible by - 5) is the Smallest natural number .
- 6). Insert commas suitably & write the number name of
 - i) 16573449 ii) 287651009 according to Indian system of numeration
- 7). write the first 5 multiples of "8".
- 8). Find the sum by suitable arrangement.
 - i) $832 + 553 + 168 + 447$ ii) $3578 \times 123 - 3578 \times 23$
- 9). Write the numeral for "Ten Crore Sixty five lakhs Twenty One thousand Sixty Three"
- 10). Find the difference between the greatest and the least 6-digit number.
- 11). Population of a town was 4, 95,000 in the year 2019. In the year 2020 it was to be decreased by 72,958. What was the population of that town in 2020?
- 12). To stitch a shirt, 2m 15cm cloth is needed. Out of 40m 50cm cloth, how many shirts can be stitched and how much cloth will remain?
- 13). Raju had Rs.6980/- with him .He bought a fan for Rs. 1900/-and a music system for Rs.3080/- .Find the amount that is left with Raju.
- 14)
 - 1) Add: $24560 + 379 + 1467$ ii) Subtract 9457 from 16115
 - 3) multiply 29840 by 26
 - 4) divide 56646 by 27

PICTURE COMPOSITION

Write few lines about the picture below. You may use the words in the boxes to help you.



tenth, old, birthday, decorated,
dress, beautiful, cake, invited,
party, presents

.....

.....

.....

.....

.....

Computer

History And Generation Of Computer

Choose the correct answer from the following options.

1. Computer is an _____ device.
i. Electro ii. Electronic iii. Electrical iv. Electricity
2. A machine that consume less amount of energy is called _____ device.
i. Electronic ii. Electrical iii. Both (i)&(ii) iv. None of these
3. Unorganised facts and figures which are fed into the computer is known as _____ data.
i. Output ii. Process iii. Raw iv. None of these
4. The name of first calculating device was _____.
i. Napier's Bones ii. Punch card
iii. Difference Engine iv. None of these
5. Napier's Bones invented by _____.
i. John Napier ii. Joseph Jacquard
iii. Charles Babbage iv. None of these
6. ABACUS was invented by _____ in 450 B.C.
i. European ii. Egyptian iii. African iv. American
7. Joseph Jacquard a french scientist invented a very useful device known as _____.
i. Analytical Machine ii. Difference Engine
iii. Napier's Bones iv. Punch card
8. Who developed Analytical Machine?
i. Joseph Jacquard ii. John Napier
iii. Charles Babbage iv. None of these
9. Who is known as the father of computer?
i. John Napier ii. Charles Babbage
iii. Joseph Jacquard iv. None of these
10. The early man used _____ for counting and calculation.
i. Stone ii. Fingers iii. Both (i)&(ii) iv. None of these

SST WORKSHEET

1.Fill in the blanks and Answer of this Case Base Study Question:-

People have lived along the banks of river __ (01) __ for several hundred thousand years. Some of the earliest people who lived here were skilled gatherers, that is, people who gathered their food. These people knew about the vast wealth of plants in the surrounding forests, and collected roots, fruits and other forest produce for their food. They also hunted animals. Some of the areas where women and men first began to grow crops such as wheat and barely about 8000 years ago are located here. People also began rearing animals like sheep, goat, and cattle, and lived in villages. These were some of the other areas where agriculture developed. The places where rice was first grown are to the north of the __ (2) __.

1.) Name the river mentioned in (1).

Ans. _____

2.) Name the place mentioned in (2).

Ans. _____

3.) Who were the skilled gatherers?

Ans. _____

4.) What occupation did the skilled gatherers practice?

Ans. _____

5.) Name a few animals that people used to rear.

Ans. _____

2.Fill in the blanks and Answer of this Case Base Study Question:-

About 4700 years ago, some of the earliest cities flourished on the banks of these rivers. Later about 2500 years ago, cities developed on the banks of the (1) and its tributaries, and along the sea coasts. In ancient times, the area along these rivers to the south of Ganga was known as (2) now lying in the state of (3). Its rulers were very powerful, and set up a large kingdom. Kingdoms were set up in the other parts of the country as well.

1.) Name the river mentioned in (1).

Ans. _____

2.) Name the place mentioned in (2).

Ans. _____

3.) Name the state mentioned in (3).

Ans. _____

4.) State true or false

a) The rulers of the Magadha state were very powerful but lacked large kingdoms.

Ans. _____

b) The kingdoms were only set up in the state of Magadha.

Ans. _____

5.) What are tributaries?

Ans. _____

HINDI WORKSHEET अपठित गद्यांश-1

कुल्सू प्राचीन हिंदू-सभ्यता का पालना है। यहाँ प्रत्येक कस्बे और ग्राम के अपने-अपने देवता हैं जो अपने-अपने मंदिरों में बैठे हुए लोगों की पूजा पाते हैं और साल में एक बार अपने-अपने रथों में बैठकर कुल्सू के रघुनाथ मंदिर में प्रतिष्ठित श्रीराम की उपासना के लिए जाते हैं। सैकड़ों देवी-देवताओं और उनके मंदिरों के कारण तथा इस विराट देव-सम्मेलन के कारण ही कुल्सू प्रदेश का नाम 'देवताओं का अंचल' (वैली ऑफ़ दि गॉड्स) पड़ा है। ये असंख्य देवी-देवता और ऋषि-मुनि यहाँ के आदिम निवासियों द्वारा पूजे जाते थे। यहाँ पर दशहरे के दिन विजयी श्रीराम का उत्सव होता है, जिसमें आस-पास के सब देवी-देवता रथों में बिठाकर लाए जाते हैं।

1. निम्नलिखित प्रश्नों के उत्तर हेतु सही विकल्प का चयन कीजिए-

(क) प्राचीन हिंदू-सभ्यता का पालना किसे कहा जाता है?

- | | | | |
|----------------|--------------------------|--------------|--------------------------|
| (i) शिमला | <input type="checkbox"/> | (ii) कुल्सू | <input type="checkbox"/> |
| (iii) धर्मशाला | <input type="checkbox"/> | (iv) वाराणसी | <input type="checkbox"/> |

(ख) 'देवताओं का अंचल' नाम से कौन-सा क्षेत्र प्रसिद्ध है?

- | | | | |
|-------------------|--------------------------|---------------|--------------------------|
| (i) कुल्सू प्रदेश | <input type="checkbox"/> | (ii) तिरुपति | <input type="checkbox"/> |
| (iii) केदारनाथ | <input type="checkbox"/> | (iv) द्वारिका | <input type="checkbox"/> |

(ग) भगवान श्रीराम का उत्सव किस दिन मनाया जाता है?

- | | | | |
|--------------------|--------------------------|--------------------------|--------------------------|
| (i) दीपावली के दिन | <input type="checkbox"/> | (ii) होली के दिन | <input type="checkbox"/> |
| (iii) दशहरा के दिन | <input type="checkbox"/> | (iv) मकर संक्राति के दिन | <input type="checkbox"/> |

(घ) विभिन्न कस्बों एवं ग्रामों के देवता कौन हैं?

- | | | | |
|---------------------------------------|--------------------------|----------------|--------------------------|
| (i) भगवान श्रीराम | <input type="checkbox"/> | (ii) शिव | <input type="checkbox"/> |
| (iii) स्थानीय देवता (अपने-अपने देवता) | <input type="checkbox"/> | (iv) श्रीकृष्ण | <input type="checkbox"/> |

2. निम्नलिखित प्रश्नों के अत्यंत संक्षिप्त उत्तर लिखिए-

(क) कुल्सू प्रदेश का नाम 'देवताओं का अंचल' क्यों पड़ा?

.....

(ख) विभिन्न स्थानीय देवता वर्ष में एक बार कहाँ जाते हैं?

.....

(ग) विजयी श्रीराम का उत्सव किस प्रकार मनाया जाता है?

.....

(घ) प्रस्तुत गद्यांश के लिए सर्वाधिक उपयुक्त शीर्षक क्या हो सकता है?

.....